In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 1. (Currently Amended) A disinfectant for teats of animals comprising 2 consisting essentially of lysozyme, wherein the lysozyme is applied to at 3 least one teat of an animal. 2. 1 (Original) The disinfectant according to Claim 1 wherein said lysozyme is 2 albumen lysozyme from fowls. 3. 1 (Original) The disinfectant according to Claim 1 wherein said disinfectant 2 is an aqueous solution containing lysozyme in amounts of 0.5 wt.% or 3 more. 1 4. (Original) The disinfectant according Claim 3 wherein said disinfectant is 2 an aqueous solution containing lysozyme in amounts of 1.0 wt. % or 3 more. 5. (Currently Amended) The disinfectant according to Claim 1 wherein said 1 2 disinfectant further comprises supplemental glycine. 1 6. (Canceled) 1 7. (Canceled) (Canceled) 1 8. 1 9. (Canceled)

- 1 10. (Canceled)
- 1 11. (New) The disinfectant according to Claim 5 wherein said supplemental
- 2 glycine is present in an amount of about 0.5 to about 2.0 wt. %.